

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

Inventor(s): MOCKEL et al.  
 Appln. No.: 09 | 813,919  
 Series Code ↑ | Serial No. ↑  
 Filed: March 22, 2001  
 Hon. Commissioner of Patents  
 Washington, D.C. 20231

Group Art Unit 1634  
 Examiner: J. EINSMANN  
 Atty. Dkt. P 277862 | 990217 BT  
 M# Client Ref  
 Appln. Title: NUCLEOTIDE SEQUENCES  
 ENCODING THE DAPC GENE AND  
 PROCESS FOR THE PRODUCTION  
 OF L-LYSINE

Sir:

REPLY/AMENDMENT/LETTER

Date: December 24, 2002



This is a reply/amendment/letter in the above-identified application and includes the herewith attachment of same date and subject which is incorporated hereinto by reference and the signature below is treated as the signature to the attachment in absence of a signature thereto.

FEE REQUIREMENTS FOR CLAIMS AS AMENDED

|   |  |
|---|--|
| 1. Small Entity claim                           | For B & C<br>See Required Separate Paper (Pat-256) |
| A. <input checked="" type="checkbox"/> NOT made |  |
| B. <input type="checkbox"/> Withdrawn           |  |
| C. <input type="checkbox"/> made herewith       |  |
| D. <input type="checkbox"/> made previously     |  |

|   | Claims remaining after amendment                   | Highest number previously paid for   | Present Extra | Large/Small Entity | Additional Fee | Fee Code Lg/Sm                                      |
|---|--|--|---------------|--------------------|----------------|---|
| 2. Total Effective Claims   | 12   | **minus  | 28            | 0                  | x \$18/\$9 =   | + \$0   |
| 3. Independent Claims   | 8  | ***minus   | 3             | 5                  | x \$84/\$42 =  | + \$420   |
| 4. If amendment enters proper multiple dependent claim(s) into this application for first time (leave blank if this is a reissue application) ..... |  | add  |               | + \$280/\$140 =    | + \$0          | 104/204   |
| 5. Original due Date: December 25, 2002   | <input type="checkbox"/> NONE                      |  |               |                    |                |   |
| 6. Petition is hereby made to extend the original due date to cover the date this response is filed for which the requisite fee is attached         | (1 mo)<br>(2 mos)<br>(3 mos)<br>(4 mos)<br>(5 mos) | \$110/\$55 =<br>\$400/\$200 =<br>\$920/\$460 =<br>\$1,440/\$720 =<br>\$1,960/\$980 = | + \$0         |                    |                | 115/215<br>116/216<br>117/217<br>118/218<br>128/228 |
| 7. Enter any previous extension fee paid since above original due date and subtract   |  | - \$0  |               |                    |                |   |
| 8.  |  | Extension Fee  | + \$0         |                    |                |   |
| 9. If Terminal Disclaimer attached, add Rule 20(d) official fee .....   |  | + \$110/\$55   | + \$0         |                    |                | 148/248   |
| 10. If IDS attached requires Official Fee under Rule 97 (c), .....  | add  | + \$180  | + \$0         |                    |                | 126   |
| or if Rule 97(d) Request .....  | add  | + \$180  | + \$0         |                    |                | 126   |
| 11. After-Final Request Fee per rules 129(a) and 17(r) .....  |  | + \$740/370  | + \$0         |                    |                | 146/246   |
| 12. No. of additional inventions for examination per Rule 129(b).....   |  | x \$740/370 ea   | + \$0         |                    |                | 149/249   |
| 13. Request for Continued Examination (RCE) .....   |  | + \$740/370  | + \$0         |                    |                | 1179/1279   |
| 14. Petition fee for .....  |  | + \$0  |               |                    |                |   |
| 15.   |  | TOTAL FEE =  | \$420         |                    |                |   |
| 16. *If the entry in this space is less than entry in next space, the "Present Extra" result is "0".  |  |  |               |                    |                |   |
| 17. **If the "Highest number previously paid for" in this space is less than 20, write "20" in this space.  |  |  |               |                    |                |   |
| 18. ***If the "Highest number previously paid for" in this space is less than 3, write "3" in this space.   |  |  |               |                    |                |   |
|   |  | PLEASE CHARGE OUR DEP. ACCT  |               |                    |                |   |

Our Deposit Account No. 03-3975)

(Our Order No. 21123 | 277862

C# M#

**CHARGE STATEMENT:** The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficiencies only) now or hereafter relative to this application and the resulting Official Document under Rule 20, or credit any overpayment, to our Accounting/Order Nos. shown above, for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal sheet is filed.

Query: Is appeal deadline now? If so, file Notice of Appeals separately.

Pillsbury Winthrop LLP  
Intellectual Property Group

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NOTE: File this cover sheet in duplicate with PTO receipt (PAT-103A) and attachments